


WELL GIPPSLAND No. 1		TYPE	BASIN Gippsland.
Tenement Holder Gippsland Oil Co. Ltd.		Map Used Bairnsdale Imile Geol.	Ph. Burnbrae
Operator " " " "		Latitude 37° 52' 00" S	111-111.
Tenement P.P.L. 68		Longitude 147° 52' 20" E	
Elevation 255 ^{G.L. 245} 255'	Total Depth 1766'	Status	
Spud 28 th Feb 1939	Completed	Abandoned 29 th June 1940.	
Casing 8" to 157' 8". 6" to 1543' later salvaged		5" 1666' 2 1/2"	

STRATIGRAPHY

	<p>16' Glenoside at 1446'</p> <p>Ordovician Slate 1484'</p>	<div style="border: 1px solid black; padding: 5px; text-align: center;"> <p>DEPT. NAT. RES & ENV</p>  <p>PE904142</p> </div>
<p>Lithological log to 1766' in Well file.</p>		

FORMATION TESTS

<p>LOG SUMMARY AND INTERPRETATION</p> <p>Elevation first reported as 255', later corrected to 235'</p> <p>Rough log in M & G. J. Vol 2 No 3 & Water analysis & Gas & Oil shows. 1161-163 G.V. 255'</p> <p>" " " Vol 2 No 6. G.L. corrected to 235'</p>

Gippsland Oil Co. GIPPSLAND No. 1

CORES

No.	Interval	Rec.	No.	Interval	Rec.	No.	Interval	Rec.	No.	Interval	Rec.

CHEMICAL ANALYSES (Oil, water, gas.)

Water: Small ^{sub}seepage flow at 1462' : 290'-298' - Bailing at 53 rate of 540 galls/hour did not leave back below

Gas: from Co's Well reports.

"at 175' small pocket gas which extinguished flame.

"then in interval 637'-705' "Gas increasing & carrying distinct film of oil"

" " " 705'-798' " " " with strong film of oil"

" " " 798'-858' "Volume of gas slightly increasing. All gas bubbles carry heavy oil film"

Analy No. 400/1939. 940'-952' distinct film of oil showing during bailing:

State Labs. Vic. 4339/1939. Gas: - CO₂ - 3.44% = Air 89.01%
 (Dated 15/4/1939) O₂ - 18.62% CO₂ 3.41%
 CH₄ - nil N₂ 7.58%
 C₂H₆ - nil
 H₂ - 78.14%

Travis et al.

GENERAL (Conclusion, structure, plugging, etc.)

1766' is last reported depth of Company at this depth other operations were in progress. This last report dated 29 June 1940.

On 13 March 1941 the company reported that the 5" casing was being salvaged from this zone.